



Box Patent Application Commissioner For Patents Washington, D. C. 20231

Enclosed herewith for filing is a patent application, as follows:

Amin, Mohammad H.S.; Omelyanchouk, Alexander; Rose, Geordie; Duty, Timothy; Inventor(s):

Zagoskin, Alexandre; Blais, A.

Quantum Bit With A Multi-Terminal Junction And Loop With A Phase Shift Title:

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This Transmittal Letter (in duplicate) page(s) Specification (not including claims)

page(s) Claims

page Abstract

Sheet(s) of Drawings (Figures 1A-1M, 2A-2G, 3A-3C, 4A-4B, 5, 6A-6B, 7, 8, 9, 10A-10B,

April 20, 2001

11, 12, and 13)

page(s) Declaration For Patent Application and Power of Attorney

CLAIMS AS FILED (fees computed under 37 CFR §1.9(1))									
	Number			Number					Basic Fee
For	Filed			Extra		Rate		\$	355.00
Total Claims	56	-20	=	36	x	\$ 9.00	-	\$	324.00
						\$40			0.00
Independent	1	-3	=	0	x	340	_	J	0.00
Claims									
Fee of	for the first filing of one or more							\$	
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Fee for Request for Extension of Time								\$	
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